

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Clark et al.  
Application No.: 10/572,975  
Filed: May 10, 2007  
For: EXCRETABLE REPORTER SYSTEMS

Confirmation No.: 4577  
Group Art Unit: 1632  
Examiner: Anoop Kumar Singh

Dated: March 23, 2009

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir/Madam:

This response is submitted in reply to the Office Action dated February 18, 2009 ("the Office Action"). In the Office Action, the Examiner required a restriction as follows:

- Group I:** Claims 1-10, 15, 19-20, 26-27, 31-40, drawn to a nucleic acid construct comprising a nucleic acid sequence further comprising a nucleic acid sequence encoding a reporter protein that is secreted alkaline phosphatase (SEAP), a host cell comprising the nucleic acid of the invention and method of using cell for in vitro screening;
- Group II:** Claims 1-8, 11-15, 19-20, 26-27, 31-40, drawn to a nucleic acid construct comprising a nucleic acid sequence further comprising a nucleic acid sequence encoding a reporter protein that is secreted is a modified human beta choriogonadotrophin (hCG), a host cell comprising the nucleic acid of the invention and method of using cell for in vitro screening;
- Group III:** Claims 1-8, 15-16, 19-20, 26-27, 31-40, drawn to a nucleic acid construct comprising a nucleic acid sequence further comprising a nucleic acid sequence encoding a reporter protein that is secreted hormonal molecule FSH, a host cell comprising the nucleic acid of the invention and method of using cell for in vitro screening;
- Group IV:** Claims 1-8, 15, 17, 19-20, 26-27, 31-40, drawn to a nucleic acid construct comprising a nucleic acid sequence further comprising a nucleic acid sequence encoding a reporter protein that is antibody is gamma or light